Onder the Paperwork Reduction Act of	1995, No person	•	information unless it displays a valid OMB control num		
TRANSMITTAL FORM		Application Number	10/797,594		
		Filing Date	March 10, 2004		
		First Named Inventor	Yusuke Sakagami		
(to be used for all correspondence after initial filing)		Art Unit	To be assigned		
		Examiner Name	To be assigned		
Total Number of Pages in This Submission		Attorney Docket Number	9319A-000724		
	ENCLO	SURES (check all that apply)			
Eee Transmittal Form	Drawin	g(s)	After Allowance Communication to Technology Center (TC)		
Fee Attached	Licensi	ng-related Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final	_	n to Convert to a onal Application	Proprietary Information		
Affidavits/declaration(s)	Power of Change	Status Letter			
Extension of Time Request	Termin	al Disclaimer	Other Enclosure(s) (please identify below):		
Express Abandonment Request		st for Refund mber of CD(s)	copy of Notice to File Missing Parts; executed Declaration/ Power of Attorney; Verification of Translation and English translation of application; an postcard		
Certified Copy of Priority Document(s)	Remai	rks			
Response to Missing Parts/ Incomplete Application			·		
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNAT	URE OF A	APPLICANT, ATTORNEY, O	R AGENT		
Firm or Harness, Dickey & F Individual name	Pierce, P.L.C	Attorney Name G. Gregory Schivley	Reg. No. 27,382		
Signature D. Meson Chrose					
Date July 26, 2004		00			
9/6	RTIFICAT	E OF TRANSMISSION/MAI	LÍNG		

Express Mail Label No. Typed or printed name G. Gregory Schivley EV 533 146 599 Date July 26, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/of suggestions for retaining this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Sox 1450, Alexandria, VA 22313/1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. 90x 1450/ Alexandria, VA 22313/1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT	(\$)

\$)	1642

Complete if Known			
Application Number	10/797,594		
Filing Date	March 10, 2004		
First Named Inventor	Yusuke Sakagami		
Examiner Name	To be assigned		
Art Unit	To be assigned		
Attorney Docket No	9319A-000724		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
M Charle D Cradit and D Manay D Other D Mana		3. ADDITIONAL FEES					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order		Large	Entity	Small B	entity		
Deposit Accou						•	
Deposit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	08-0750	1051	130	2051	65	Surcharge - late filing fee or oath	130
Number		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit		1053	130	1053	130	Non-English specification	130
Account	Harness, Dickey & Pierce, P.L.C.	1812	2,520	1812	2,520	For filing a request for reexamination	130
Name			920*	1804	920*	Requesting publication of SIR prior to	
The Director is authorized to: (check all that apply)				-		Examiner action	
☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	indicated below, except for the filling fee iffied deposit account.	1251	110	2251	55	Extension for reply within first month	
·	FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC.F	ILING FEE	1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity	1254	1,480	2254	740 .	Extension for reply within fourth month	
	Fee Fee <u>Fee Description</u> Code (\$)	1255	2,010	2255	1,005	Extension for reply within fifth month	
	2001 385 Utility filing fee 770	1401	330	2401	165	Notice of Appeal	
	2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
	2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	
	2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	2005 80 Provisional filling fee	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770		1453	1,330	2453	665	Petition to revive - unintentional	
			1,330	.2501	665	Utility issue fee (or reissue)	
2. EXTRA CLA	AIM FEES FOR UTILITY AND REISSUE	1502	480	2502	240	Design issue fee	L
	Extra Fee from Fee Claims below Paid	1503	640	2503	320	Plant issue fee	
Total Claims 54	-20 ** = 34 X 18 = 612	1460	130	1460	130	Petitions to the Commissioner	
Independent		1807	50 .	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 2	-3** = 0 X 86 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Code (\$)	Fee Fee Code (\$)	1809 -	770 ·	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202 9 Claims in excess of 20	1810	770	2810	. 385	For each additional invention to be	
1201 86	2201 43 Independent claims in excess of 3					examined (37 CFR § 1.129(b))	\vdash
1203 290	2203 145 Multiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43 ** Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)					
	SUBTOTAL (2) (\$) 612				• ,		
	ioush asid if amotor For Polonyon one shour	*Redu	ced by B	asic Filin	g Fee P	aid SUBTOTAL (3) (\$) 260	0
or number previ	iously paid, if greater; For Reissues, see above		_			<u> </u>	

SUBMITTED BY	10		Соп	rplete (if applicable)
Name (Print/Type)	G. Gregory Schivley Registration No. (Attomey/Agent)	27,382	Telephone	248-641-1600
Signature	1. / huges When	when	Date	July 26, 2004

WARNING: Information on this 10 m/may become public. Tedit card Information should not be included on this form. Provide stedit card Information and authorization on PTO-2038.

This collection of information is required by 7 CFR 1/17 and 1.20. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 55 U.S.C. 122 and 37 CFR 1/14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sed to the Crief Information Officer U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P. Dex 1450 Alexandra, Virginia 22313-1450 www.unpto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/797.594

03/10/2004

Yusuke Sakagami

9319A-000724

27572 HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828

BLOOMFIELD HILLS, MI 48303



CONFIRMATION NO. 4710

FORMALITIES LETTER *OC000000012786707*

Date Mailed: 05/26/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/28/2004 WABDELR1 00000123 10797594

01 FC:1001 770.00 OP 02 FC:1051 130.00 OP 03 FC:1053 130.00 OP 04 FC:1202 612.00 DP

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i). unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:

■ The drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) (see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1)). See Figure(s) 2, 3, 5, 8, 10, 12-17, 19-37, 40-43.

SUMMARY OF FEES DUE:

1 . . &

Total additional fee(s) required for this application is \$1030 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- \$130 for English translation surcharge required.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

T.L.V

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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE